

## DOCUMENT RESUME

ED 407 854

FL 024 525

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TITLE Students and Their Teachers of Arabic: Beliefs about Language Learning.  
PUB DATE 97  
NOTE 36p.  
PUB TYPE Reports - Research (143)  
EDRS PRICE MF01/PC02 Plus Postage.  
DESCRIPTORS Adult Students; \*Arabic; Beliefs; Educational Attitudes; Foreign Countries; \*Language Attitudes; Language Research; Language Role; Language Teachers; Second Language Learning; \*Second Languages; \*Student Attitudes; Surveys; \*Teacher Attitudes; Uncommonly Taught Languages  
IDENTIFIERS \*Yemen; Yemen Language Center

## ABSTRACT

A study investigated beliefs about second language learning held by 27 adult students and 10 teachers of Arabic at the Yemen Language Center. The survey instrument consisted of 5 demographic statements and 47 statements concerning language learning in a Likert-type scaled response format. Results indicate students and teachers generally agreed with 16 statements and generally disagreed with 11. Areas of difference between teachers and students included error correction, use of translation, and future use of the language learned. The findings are seen as generally supportive of second language requirements, and suggestive that teachers and students must identify, organize, and exploit their language learning beliefs, information useful in curriculum content and design, instructional methods, and articulation across learning levels. Contains 27 references. Yemen Language Center curriculum information, the survey form (in both English and Arabic), and response tabulations are appended. (MSE)

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STUDENTS AND THEIR TEACHERS  
OF ARABIC:  
BELIEFS ABOUT LANGUAGE LEARNING

Patricia S. Kuntz

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## Abstract

This paper investigates the beliefs about language learning held by students and their teachers of Arabic at the Yemen Language Center (Yemen). Based in part upon the research design and instrument of Elaine Horwitz (University of Texas-Austin), this paper compares the results from students and their instructors of Arabic at one institution. This research identifies the most strongly rated beliefs. Findings of this study provide preliminary evidence that, in the case of this sample, students and their instructors of Arabic hold many similar beliefs about language learning; however significant differences in responses do exist.

## STUDENTS AND THEIR TEACHERS OF ARABIC: BELIEFS ABOUT LANGUAGE LEARNING

This study examines beliefs held by adult students and their teachers of Arabic. It identifies certain priorities between students and teachers in their beliefs, describes effects that such beliefs may have on language learning, and suggests beliefs that promote language proficiency. The *Kuntz-Rifkin Instrument* (KRI) utilized in this study is expanded from the *Beliefs About Language Learning Inventory* (Appendix B - Surveys). The research questions are:

1. What are the strongly rated statements about language learning for students and their teachers of Arabic?
2. Are there significant differences in statement responses of students and their teachers of Arabic?

This article describes belief theory, summarizes the instructional situation for each sample, outlines the method of research, discusses the results, and ends with implications.

### Beliefs and Literature Review

"Beliefs" are defined in this study as notions about language learning that adults have acquired. Since the learning of students and teachers is filtered through their own subjectivity, their socialization, and their education in their first language, understanding beliefs about language learning may increase the efficiency of the acquisition process.

Research on beliefs about language learning has evolved from investigations of students, to studies of teachers, and finally to a comparison between the two groups. In the past, foreign

language researchers (Horwitz, 1988; Park, 1995; Truitt, 1995; Tumposky 1991; Yang, 1992) identified beliefs about language learning held by students of commonly taught languages (English, French, German, and Spanish). Their results suggest that such assumed beliefs may be erroneous or even detrimental to learning (Horwitz 1988). Several researchers (Fox, 1993; Horwitz, 1985) also examined the different responses to statements as reported by teachers of French or Spanish. More recently, Kern (1995) conducted a comparative study of students of French with teachers of French at the same university in the United States.

Only one scholar of Arabic has addressed the issue of student beliefs about the language acquisition process (Belnap, 1993 & 1987). Student beliefs about language learning have begun to generate concerns about program design at institutions that teach Arabic. Heretofore, no one has compared the beliefs students studying Arabic overseas with their Arabic nationals as instructors. Therefore, identifying student and teacher beliefs may enable teachers to devise learning and teaching strategies that support or correct beliefs, improve student proficiency, and redesign programs.

#### Yemen Language Center

The Yemeni Ministry of Education officially authorized the establishment of the Yemen Language Center (YLC) in March, 1989. The YLC staff teach Modern Standard Arabic and Yemeni Arabic (colloquial) to adults including residents in Yemen and visiting

students. There are four terms annually, lasting from 10-12 weeks and consisting of nine instructional levels. Typically, instructors hold small classes of three to six students or offer tutorials. The amount of contact time varies according to the level of student proficiency (Appendix A - Class Time). Students may receive a certificate after completing one course. All the teachers speak Arabic as their first language and hold a B.A. degree. The amount of Arabic-language instructional experience varies. For instance, some teachers have worked as language trainers for the U.S. Peace Corps while others have inspected precollegiate language programs for the Ministry of Education. Every five weeks, the staff provide a day excursion to a historical site. Typically, students live in YLC hostels where often they speak English.

## Method

The KRI survey (with an English and Arabic version) was designed to identify beliefs. It comprised five demographic statements in addition to 47 statements designed in a Likert 5-scale, closed-ended format. This scale measured the strength of student agreement with each statement. For purposes of data analysis, a choice was equated to numbers as follows:

(a) strongly agree	=	1
(b) agree	=	2
(c) neutral (neither agree nor disagree)	=	3
(d) disagree	=	4
(e) strongly disagree	=	5

The sample comprised students and teachers from the YLC

(Table 1). In October, 1996, the author administered the English version of the survey to students on the first day of classes prior to the placement tests at the YLC. After translating the survey into Arabic, the author asked the teachers during the fourth week of instruction to complete the survey. The response rate for students was about 68% while the rate for instructors was 100%.

The demographic data showed some differences (Table 1). For example, students tended to be older than their instructors. Most students were females who spoken English as their first language. Both students and teachers had studied a foreign language.

Table 1 Demographic Characteristics for Students and Teachers

Sample size	Students N=27	Teachers N=10
C. Sex (males)	44%	80%
Sex (females)	56%	20%
D. Age (18-22 years)	44%	0%
Age (26+ years)	30%	22%
E. Previous study of ARABIC	92%	NA
F. Previous study of any language	92%	100%
G. Mother tongue English	74%	0%

Statistical analyses comprised descriptive analyses (frequencies, means, and standard deviations) to match the procedures done by other researchers (Fox, 1993; Horwitz, 1988; Kern, 1995; Park, 1995; Truitt, 1995; Tumposky, 1991; Yang, 1992). Since this sample size was small, the author planned a non-parametric statistic (Kruskal-Wallis) to test the hypothesis that there would be differences in responses between students and

teachers. The decision point was an  $\alpha = 0.05$ .

## Results

Results from the students and teachers reveal some differences (Appendix C - Majority Responses).

### 1. *What are the strongly rated statements about language learning for students and their teachers of Arabic?*

Among this sample, responses greater than 50% yielded polarities within the AGREEMENT and DISAGREEMENT categories (Table 2).

Table 2 Consensus Responses for Statements from Students and Teachers

Sample size	Students N=27	Teachers N=10
AGREEMENT		
17-Important to repeat & practice	100%	100%
11-Better to learn FL in country of FL	100%	100%
1-Child learn FL better than adults	96%	100%
40-Interested in culture of people	96%	100%
31-Learning FL to know FL speakers	89%	70%
3-Some FL easier to learn than other	85%	90%
13-Guessing is OK	85%	89%
25-Learning FL differs from other subjects	85%	90%
6-Will learn this FL very well	78%	100%
12-If heard language, would speak it	78%	90%
23-Knowing FL will bring job opportunities	74%	100%
41-Interested in econ/po.of country	74%	56%
39-FL will be helpful professionally	67%	78%
2-Some people born with special FL ability	64%	80%
8-Knowledge of FL culture necessary	64%	60%
27-If speak FL well, will get good job	54%	100%
***		
46-Plan to travel to country of FL	90%	
10-It easier to learn FL2 if learned FL	89%	
*4-This FL is difficult to learn	70%	
34-Everyone can learn a FL	68%	
===		
7-Speak with an excellent accent		90%
15-I have a FL aptitude		100%
19-Mistakes are hard to rid later		80%
20-Learning FL is learning grammar		60%
16-Learning a FL is learning vocabulary		70%



Sample size	Students N=27	Teachers N=10
DISAGREEMENT		
9-Do not speak until correct	100%	80%
35-To read in FL, must know all words	96%	89%
36-To listen in FL, must know all words	92%	90%
38-Distant ancestors knew this FL	89%	80%
5-FL structured in same way as English	85%	67%
42-FL requirement for graduation	80%	67%
43-FL necessary for fellowship	73%	67%
*47-Most important proficiency goal	60%	67%
44-Friends and relatives speak the FL	56%	56%
32-People who speak FL are intelligent	52%	60%
30-My country's people think FL is important	52%	90%
***		
33-My country's people are good learners	56%	
26-Learning FL is translating from English	85%	
20-Learning FL is learning grammar	73%	
16-Learning a FL is learning vocabulary	52%	
19-Mistakes are hard to rid later	69%	
29-People good in math/science not in FL	56%	
22-Women better FL learners than men	56%	
===		
45-The quality of instruction is excellent		56%
18-Feel self-conscious speaking FL		60%

\*4, 14, 47 = specific answers

2. *Are there significant differences in statement responses of students and their teachers of Arabic?*

Results show that significant differences do exist for responses for students and their teachers. A comparison of responses reveal differences for 10 statements or 21% of the survey (Table 3).

Table 3 Significant Statements for YLC (Kruskal-Wallis)

Sample Size	Students N=27	Teachers N=10
AGREE		
10. It easier to learn FL2 if learned FL	15.69	25.80
46. Plan to travel to country where FL spoken	15.87	26.39

	DISAGREE	
5. This FL is structured the same as English	22.00	8.00
15. I have a FL aptitude	22.04	9.30
19. Mistakes are hard to rid later	21.81	9.90
27. Speaking well will get a good job	21.77	10.00
20. Learning FL is learning grammar	21.27	11.30
26. Learning a FL is translating from English	21.02	11.95
32. People who speak FL are intelligent	21.50	12.25
9. Do not speak until correct	20.77	12.60

p < 0.05

## Discussion

This section addresses important statements to which the students and teachers responded strongly and the significant differences between the responses from students and teachers followed by pedagogical suggestions.

*Agreement.* In terms of strong agreement, responses from students and teachers showed agreement with 16 statements (Table 2). These respondents, like other adults studying the commonly taught languages (CTL) (Fox, 1993; Horwitz, 1988; Kern, 1995; Tumplosky, 1991; Yang 1992) and the LCTLs (Kuntz, 1996), reported strongest agreement with (17) "It is important to repeat and practice a lot." Both students and teachers seem to recognize that "time on task" is critical for learning. In fact, some students may become uncomfortable if their teacher does not create a variety of drills for in-class practice, such as a Gouin series, oral repetition, pattern practices, and auditory discrimination.

These respondents also indicated strong agreement with (11) "It is better to learn a FL in the foreign country." In previous studies, adult learners of the CTLs (Fox, 1993; Horwitz, 1988;

Kern, 1995; Tumposky, 1991; Yang, 1992) and of the LCTLs (Kuntz, 1996) did not report their highest percentage of agreement for this statement. Since these respondents indicated that they could learn more language abroad, this information may explain why these adults may not feel adequately trained even by native-speakers. For instance, to compensate for a dearth of Arabic language materials about the target culture at home, these respondents may recognize that they need to have additional contacts with people and culture in order to better learn a language. Recent study-abroad program research reports mixed results concerning the best location for effective language acquisition. This belief apparently exists despite evidence from research (Freed, 1995; Brecht et al., 1993) of U.S. overseas study programs that in-country study is not necessarily better than study in North America or Europe or even beneficial at all.

On the other hand, there were some statements that all teachers agreed with but not all the students. The teachers showed 100% agreement with following statements:

1. It is easier for children than adults to learn a FL;
6. I believe that I will ultimately learn to speak this language very well;
15. I have a FL aptitude;
23. If I get to speak this language very well, I will have many opportunities to use it;
27. If I learn to speak this language well, it will help me get a good job;
40. I am interested in the culture of people who speak this language.

The teachers' responses to (1) "It is easier for children than adults to learn a FL" are in line with findings revealed in other studies (Ferguson & Huebner, 1989; Fox, 1993; Horwitz,

1988; Kern, 1995; Park, 1995; Tumposky, 1991; Truitt, 1995; Yang, 1992). The results of current research on language acquisition such as brain development and lateralization are fairly common knowledge. Even if these results are not fully understood or identified by name, teachers in this study may have had some contact with this notion.

However, research does seem to show that adult students may learn a foreign language well. Although adults may not attain a native-like pronunciation, they have greater abilities than do children to understand and apply linguistic and cultural rules (Krashen et al., 1982). Colloquial sensitivity particularly for Arabic is critical for communication.

To this end, having a foreign language aptitude (15) "I have a FL aptitude" may or may not enhance language learning if the motivation is not positive. Furthermore, teachers' responses may reflect their broader interpretation of language aptitude versus the concept that students may hold.

Teachers appeared to be more optimistic than their students about future use of Arabic. Two statements demonstrated this optimism: (23) "If I get to speak this language very well, I will have many opportunities to use it" and (6) "I believe that I will ultimately learn to speak this language very well." The strength of their response may reflect the fact that they are employed in positions in which they use Arabic.

The common response for (40) "I am interested in the culture of the people who speak this language" reinforces the current

focus on integrating culture into daily lessons (Frye & Garza, 1993; Kramsch, 1993). In the past, under the influence of grammar-translation and audio-lingual methods, culture was often limited to advanced level classes in the form of literature or to discussions in English as a supplement to a textbook chapter or unit. Currently, the study of culture no longer deals with only "big C culture" (i.e., literature, history, art, and music), it now includes "little C culture," such as typical behavior and daily activities, and it embraces various speakers and cultures around the world (Omaggio, 1993; Rivers, 1981).

Finally, consensus among both students and teachers is evident in the following statements:

2. Some people are born with a special ability which helps them learn a foreign language;
3. Some languages are easier to learn than others;
8. It is necessary to know the foreign culture in order to speak the foreign language;
12. If I heard someone speaking the language I am trying to learn, I would go up to them so that I could practice speaking the language;
13. It is okay to guess if you do not know a word in the foreign language;
25. Learning a foreign language is different from learning other school subjects;
31. I would like to learn this language so that I can get to know its speakers better; and
41. I am interested in the politics and/or economic systems of the country (countries) where this language is spoken.

Since the pedagogical implications of these beliefs are apparent to teachers, there should be consistency between beliefs and instruction.

In this study, both groups showed strong agreement with (3) "Some FLs are easier to learn than others" as do students and TAs in other studies (Fox, 1993; Horwitz, 1988; Kern, 1995; Truitt,

1995; Yang, 1992). Research concerning different lengths of acquisition time needed for different groups of languages corroborates this finding. Since Arabic and English is a very difficulty pairing, teachers will need to spend more time working on phonological, morphological, syntactic, and semantic patterns than would their peers who teach romance languages to English-speakers for example.

Respondents agreed with (13) "It's okay to guess if you don't know a word in the FL." To make the most of this belief, teachers can help students make "educated" guesses. For instance, teachers might encourage students to guess words from the context of the text and then ask them to explain their rationale (think-aloud protocol) to help other students understand the cognitive process. Or, teachers might create activities for students to apply morphological and semantic patterns to new situations.

These respondents agreed with statement (25) "Learning a FL is different from learning other school subjects." Adults accustomed to class lectures or general discussion may find that oral participation, pair work, daily homework, and weekly quizzes require a different set of learning strategies and self-discipline not used in other academic subjects.

Respondents indicated agreement with (31) "I would like to learn this language so that I can get to know its speakers better" and (41) "I am interested in the politics and/or economic systems of the country (countries) where this language is

spoken." These responses may derive from these adults envisioning needs to communicate with nationals for research or employment purposes.

*Disagreement.* Responses from these adults showed disagreement for 10 statements (Table 2). The only 100% disagreement response occurred for students as (9) "You shouldn't say anything in the FL until you can say it correctly." This strong disagreement suggests the importance that students place on risk-taking and cultivating their creativity to circumlocute meaning. It also implies that students should trust their ability to apply rules of grammar and vocabulary to new situations. When both teachers and students disagree with this statement, as is the case for this sample, students may feel safe in exploring the colloquialisms of the language and its cultural underpinnings.

Consensus responses from teachers and students indicated disagreement for an additional eight statements:

- 30. People from my country think that it is important to speak a foreign language;
- 35. In order to read something in a foreign language, you have to know all the words;
- 36. In order to listen to something in a foreign language, you have to know all the words;
- 38. I have distant ancestors who spoke this language;
- 39. it will be helpful to me professionally;
- 42. I need to fulfill a foreign language requirement for graduation;
- 43. to qualify for a fellowship or some kind of funding for my education; and
- 44. I have friends or relatives who speak it.

Responses from these teachers and their students do not appear to indicate a frustration in not knowing all vocabulary--

(35/36) "In order to read/to listen to something in a FL, one must know all the words." Recently, teachers have developed strategies to help students learn how to read and to listen for different purposes. Often these strategies do not require students to memorize lists of vocabulary or to depend on dictionaries or glosses. Most likely, these students expect to acquire a proficiency in listening and reading (receptive skills) (Alosh, 1992).

In contrast to the growing trend among some educators concerning academic requirements, these respondents disagreed with (42) "I need to fulfill a FL requirement for graduation" and (43) "[I] qualify for a fellowship or some kind of funding for [my] education." These findings may reflect changes in government support for the study of Arabic. With the rise in the cost of living and tuition, administrators now award very few language fellowships and only on a semester/quarter basis.

In summary, the results from these respondents indicated a consensus on 25 statements (53% of survey). These statements may be the ones that educators could address as common beliefs for students and teachers.

*Significantly different statements.* Several differences require discussion (Table 3). In contrast to pedagogical trends, teachers, unlike their students, indicated less disagreement for the statement concerning error correction (19) "If you are allowed to make mistakes in the beginning, it will be hard to get rid of them later on." They may still be adhering to Skinnerian



theory of reinforcement of behavior as applied to grammar. Teachers may want to familiarize themselves with current research on error-correction.

Teachers also disagree less strongly than students with (26) "Learning a FL is mostly a matter of translating from English." These teachers may have been taught in a grammar-translation methodology and have difficulty using or are not familiar with other methods that emphasize oral communication. Perhaps their students perceive that the structure and the culture of Arabic are very different from their own; therefore, they cannot learn Arabic by translating from English. Particularly, in the case of Arabic, the various diglossia confound the process of translation (Abachi, 1988; Badawi, 1985; Omran, 1983).

In contrast to students, the teachers agreed less strongly with (46) "I plan to travel to a country where this language is spoken." This response may reflect their situation of living in the target culture and their economic limitations. As a result, teachers in Arab countries may not appreciate their students' interests and motivations for studying overseas. Only within the past decade have universities in North America and Europe organized courses for their students to Arab countries. To build on students' beliefs in the values of overseas studies, teachers need to know how to interpret appropriately what their students experience and how to interact with these experiences as important and relevant to the teacher's culture.

### Implications

Knowledge of the strength of these student and teacher beliefs is crucial for teachers (Tedick & Walker, 1994), for textbook writers (Amayreh, 1984), and for curriculum developers if they are to meet students' goals and expectations of language study. In response to findings in this present study concerning beliefs about language, employment, and culture, teachers might try to develop student knowledge in using varied learning strategies that include both non-verbal and verbal communication (Crookall & Oxford, 1990). Recently, various public and private organizations have offered funding specifically for teachers of Arabic to develop materials that incorporate multiple types of language-learning strategies. This research may suggest that students do know when they are learning and even may be able to articulate when specific strategies work well.

Current language acquisition research corroborates most of these findings. By collaborating with scholars and textbook publishers of Arabic concerning curriculum and instructional strategies that address these statements, instructors of Arabic may reduce the amount of time necessary to create lessons, develop programs, and train teachers.

### Limitations

Several limitations in this study need mentioning. First, the sample was small which underscores the difficulty of conducting quantitative research concerning Arabic overseas.

Second, the data for the two groups were not collected at the same time.

In the future, the administrators of Arabic programs might design studies to compare responses from matched classes of a teacher and students at subsequent levels of instruction in order to learn more specifically the expectations of both teacher and students. A cohort study would be appropriate to determine the change or modification of beliefs made by teachers and students over the course of the program. In addition, a survey of administrators would enable scholars to ascertain if there are mismatches in beliefs among educators, teachers, and their respective students.

## Conclusions

In general, these results may be seen as support for foreign language requirements (Freed, 1993). With this sample, this study demonstrates that differences do exist in students' and teachers' beliefs. Both teachers and students must identify, organize, and exploit the positive beliefs that they hold about learning a language. Such knowledge may help to determine or modify course content, lesson sequence, teaching methods and materials, and even articulation across levels of instruction and institutions. In addition, this knowledge of beliefs makes it possible for teachers to create a mode of instruction in which students' needs and goals are satisfied. Arabic acquisition may now be understood in terms of the beliefs that both students and

teachers have for their lessons, their control over the curriculum, and their sense of progress within their class. With joint effort, students, teachers/authors, and administrators of language institutions around the world can improve teaching effectiveness so that students of Arabic can attain an advanced level of understanding and proficiency and become lifelong Arabic speakers.

## References

- Abachi, A. (1988). *Investigating translation teaching methods through classroom interaction analysis: A case-study of Arabic-English teaching situation* (Vol. 1-2). Salford, UK: University of Salford, Ph.D. Dissertation.
- al-Batal, M. (Ed.). (1995). *The teaching of Arabic as a foreign language*. Provo, UT: Brigham Young University.
- Alosh, M. (1992). Designing a proficiency-oriented syllabus for modern standard Arabic as a foreign language. In A. Rouchdy (Ed.), *The Arabic language in America*. Detroit, MI: Wayne State University Press.
- Amayreh, M.A. (1984). *A linguistic analysis and evaluation of Arabic textbook materials and methodology*. Bloomington, IN: Indiana University, Department of Linguistics, Ph.D. Dissertation.
- Badawi, E.M. (1985). A problem in teaching Arabic as a spoken language. In K. Jandasky and R. Lado (Eds.), *Scientific and humanistic dimention of language*. Philadelphia, PA: John Benjamins.
- Belnap, R.K. (1987). Who's taking Arabic and what on earth for? A survey of students in Arabic language programs. *Al-Arabiyya*, 20: 29-42.
- Brecht, R.D., Davidson, D., & Ginsberg, R.B. (1993). *Predictors of foreign language gain during study abroad*. Washington, DC: National Foreign Language Center.
- Brugel, K. & Buunk, B.P. (1996). Sex Differences in foreign language text comprehension: The role of interests and prior knowledge. *Modern Language Journal*, 80/1: 15-31.
- Crookall, D. & Oxford, R.L. (Ed.). (1990). *Simulation, gaming, and language learning*. New York, NY: Newbury House.
- Ferguson, C.A. & Huebner, T. (1989). *Foreign language instruction and second language acquisition research in the United States*. Washington, DC: The National Foreign Language Center, Johns Hopkins University.
- Fox, C.A. (1993). Communicative competence and beliefs about language among graduate teaching assistants in French. *Modern Language Journal*, 77/3: 313-324.
- Freed, B. (1995). What makes us think that students who study abroad become fluent? In B. Freed (Ed.), *Second language*

- acquisition in a study abroad context.* Philadelphia, PA: John Benjamins Publishing.
- Fyre, B. & Garza, T.J. (1993). Authentic contact with native speech and culture at home and abroad. In W.M. Rivers (Ed.), *Teaching languages in college: Curriculum and content.* Lincolnwood, IL: National Textbook Company.
- Horwitz, E.K. (1988). The beliefs about language learning of beginning university foreign language students. *Modern Language Journal*, 72/3: 283-294.
- Horwitz, E.K. (1985). Using student beliefs about language learning and teaching in the foreign language methods course. *Foreign Language Annals*, 18/4: 333-340.
- Kern, R.G. (1995). Students' and teachers' beliefs about language learning. *Foreign Language Annals*, 28/1: 71-92.
- Krashen, S., Scarcella, R.C., & Long, M.H. (1982). *Child-adult differences in second language acquisition.* Rowley, MA: Newbury House.
- Kramsch, C. (1993). Foreign languages for a global age. *ADFL Bulletin*, 25/1: 5-12.
- Kuntz, P.S. (1996). *University students' beliefs about foreign language learning, with a focus on Arabic and Swahili at U.S. HEA Title VI African Studies Centers.* Madison, WI: University of Wisconsin, Department of Curriculum and Instruction, Ph.D. Dissertation.
- Lambert, R. (1984). *Beyond growth: The next stage in language and area studies.* Washington, DC: Association of American Universities.
- Omaggio Hadley, A.C. (1993). *Teaching language in context.* Boston, MA: Heinle & Heinle.
- Omran, E.M.H. (1983). *The grammar tradition in Arabic: Reform efforts and proposals for reform.* Washington, DC: Georgetown University, Ph.D. Dissertation.
- Park, G.P. (1995). *Language learning strategies and beliefs about language learning of university students learning English in Korea.* Austin, TX: University of Texas, Department of Curriculum and Instruction, Ph.D. Dissertation.
- Tedick, D.J. & Walker, C.L. (1994). Second language teacher education: The problems that plague us. *Modern Language Journal*, 78/3: 300-312.

- Truitt, S. (1995). *Anxiety and beliefs about language learning: A study of Korean university students learning English*. Austin, TX: University of Texas, Department of Curriculum and Instruction, Ph.D. Dissertation.
- Tumposky, N.R. (1991). Student beliefs about language learning: A cross-cultural study. *Carleton Papers in Applied Language Studies*, 8: 50-65.
- Yang, N. (1992). *Second language learners' beliefs about language learning and their use of learning strategies: A study of college students of English in Taiwan*. Austin, TX: University of Texas, Department of Curriculum and Instruction, Ph.D. Dissertation.

## Appendix A

Class Time for Acquisition by Language Difficulty<sup>1</sup>

## Intermediate rating - 1 (Minimal Proficiency)

Able to satisfy routine travel needs and minimum courtesy requirements. Can ask and answer questions on very familiar topics. Errors in pronunciation and grammar are frequent. Speaking vocabulary inadequate to express anything but elementary needs. Can be understood by "native" speaker used to dealing with foreign speakers.

## Advanced rating - 2 (Limited Working Proficiency)

Can narrate and describe in the past, present, and future. Can sustain long discourses. Uses circumlocutions. Speech and writing in paragraphs. Discussion on concrete topics. (biographies, life, work, feelings, current events) Ability to live off economy necessary for work or research. Able to deal with complex survival issues. Great sensitivity with the culture and sociolinguistic competence. Capable of translation and paraphrasing. Errors comprehensible to "natives" NOT used to dealing with foreigner.

## Superior rating - 3 (Professional Proficiency)

Can handle unknown topics and situations, give opinions, hypothesize, give explanations, and detailed descriptions. Errors rarely interfere with comprehension or disturb educated "native" speaker. Strategic and discourse competency high. Sociolinguistic competency (register shifts) is still evolving.

MOST DIFFICULT LANGUAGE (IV)		
Arabic (Japanese, Chinese, Korean)	Intermediate Proficiency	480 hours
	Intermediate High Proficiency	720 hours
	<u>Advanced Proficiency</u>	<u>1320 hours</u>
	Superior Proficiency	2600 hours

## Yemen Language Center

I	Beginning - 101, 102, 103 Arabic	
	200 min. x 5 days/wk x 10 wks x 3 qts	= 500 hrs.
II	Intermediate - 204, 205, 206 Arabic	
	200 min. x 5 days/wk x 10 wks x 3 qts.	= 500 hrs.
III	Advanced - 307, 308, 309 Arabic	
	100 min. x 5 days/wk x 10 wks x 3 qts.	= 250 hrs.
Total YLC		1250 hours

<sup>1</sup>Classification recommended by Foreign Service Institute, Defense Language Institute, the Inter-Agency Language Roundtable, American Council on the Teaching of Foreign Languages, and the Educational Testing Services.



## Appendix B

BELIEFS ABOUT FOREIGN LANGUAGE LEARNING  
(KRI Survey)

Use a #2 pencil and respond to the following statements in the boxes marked "Special Codes" by darkening the appropriate response circle on the answer sheet.

- C. What is your sex:  
0 = Male                      1 = Female
- D. What is your age by years? age in years:  
0 = 17/younger    1 = 18-22                      2 = 23-25                      3 = 26 or older
- E. Have you ever studied ARABIC formally?  
0 = NO                      1 = YES
- F. Have you ever studied any other foreign language before?  
0 = NO                      1 = YES
- G. What is your first (mother) language?  
0 = Arabic                      1 = English                      2 = French                      3 = German  
4 = Japanese                      5 = Russian                      6 = Spanish                      9 = Other
- I. What is the discipline of your highest degree?  
0 = agriculture                      1 = anthropology                      2 = education  
3 = ESL                      4 = lang/lit.                      5 = pol. science  
6 = sociology                      7 = medicine                      8 = music  
9 = other

## LEARNERS' BELIEFS ABOUT LANGUAGE LEARNING

For statements 1-3, read the following statements and mark your answer sheet with the one letter which corresponds most closely to your assessment of each statement.

- (A) Strongly agree    (B) Agree    (C) Neutral    (D) Disagree  
(E) Strongly disagree

1. It is easier for children than adults to learn a foreign language.
2. Some people are born with a special ability which helps them learn a foreign language.
3. Some languages are easier to learn than others.

\*\*\*

4. The language I am trying to learn is:  
A = Very difficult  
B = Difficult  
C = Medium difficulty  
D = Easy  
E = Very Easy

For statements 5-13, read the following statements and mark your answer sheet with the one letter which corresponds most closely to your assessment of each statement.

- (A) Strongly agree    (B) Agree    (C) Neutral    (D) Disagree  
(E) Strongly disagree

5. The language I am trying to learn is structured in the same way as English.
6. I believe that I will ultimately learn to speak this language very well.
7. It is important to speak a foreign language with an excellent accent.
8. It is necessary to know the foreign culture in order to speak the foreign language.
9. You should not say anything in the foreign language until you can say it correctly.
10. It is easier for someone who already speaks a foreign language to learn another one.
11. It is better to learn a foreign language in the foreign country.
12. If I heard someone speaking the language I am trying to learn, I would go up to them so that I could practice speaking the language.
13. It is okay to guess if you do not know a word in the foreign language.

\*\*\*

14. If someone spent one hour a day learning a language, how long would it take him/her to become fluent?
- A = less than a year
  - B = 1-2 years
  - C = 3-5 years
  - D = 5-10 years
  - E = you can't learn a language in 1 hour a day

For statements 15-46, read the following statements and mark your answer sheet with the one letter which corresponds most closely to your assessment of each statement.

- (A) Strongly agree    (B) Agree    (C) Neutral    (D) Disagree  
(E) Strongly disagree

- 15. I have a foreign language aptitude.
- 16. Learning a foreign language mostly a matter of learning many new vocabulary words.
- 17. It is important to repeat and practice often.
- 18. I feel self-conscious speaking the foreign language in front of other people.
- 19. If you are allowed to make mistakes in the beginning, it will be hard to get rid of them later on.
- 20. Learning a foreign language is mostly a matter of learning a many of grammar rules.
- 21. It is important to practice in the language laboratory.
- 22. Women are better than men at learning foreign languages.
- 23. If I speak this language very well, I will have many opportunities to use it.
- 24. It is easier to speak than understand a foreign language.
- 25. Learning a foreign language is different from learning other school subjects.
- 26. Learning a foreign language is mostly a matter of translating from English.
- 27. If I learn to speak this language very well it will help me get a good job.
- 28. It is easier to read and write this language than to speak and understand it.
- 29. People who are good at math and science are not good at learning foreign languages.
- 30. People from my country think that it is important to speak a foreign language.
- 31. I would like to learn this language so that I can get to know its speakers better.
- 32. People who speak more than one language well are very intelligent.
- 33. People from my country are good at learning foreign languages.
- 34. Everyone can learn to speak a foreign language.
- 35. In order to read something in a foreign language, you have to know all the words.

36. In order to listen to something in a foreign language, you have to know all the words.
37. It is easier to read and understand (listen) in this language than it is to speak and write in it.

\*\*\*

I am interested in studying this language....

38. because I have distant ancestors who spoke this language.
39. because it will be helpful to me professionally.
40. because I am interested in the culture of the people(s) who speak this language.
41. because I am interested in the politics and/or economic systems of the country (countries) where this language is spoken.
42. because I need to fulfill a foreign language requirement for graduation.
43. to qualify for a fellowship or some kind of funding for my education.
44. because I have friends or relatives who speak it.
45. because the quality of instruction in this language is excellent.
46. because I plan to travel to a country where this language is spoken.

\*\*\*

For statement 47, use the scale provided. Mark the letter which corresponds most closely to your assessment.

47. My MOST important goal in studying this language is to develop the ability to:
- A = read and write (not speak)
- B = participate in short, simple conversations of an informal nature
- C = participate in more formal discussions
- D = function as a native speaker or interpreter
- E = understand the culture of the people who speak this language

## أفكار عن تدريس اللغات

اختار الحرف أو الرقم الذي يصف حالتك :

C. النوع : ٠ = ذكر ١ = أنثى

D. العمر : ٠ = ١٧ أو أقل ١ = ١٨ - ٢٢ ٢ = ٢٣ - ٢٥

٣ = ٣٠ - ٢٦ ٤ = ٣٠ أو أكثر .

E. هل درست اللغة العربية بشكل منتظم (في مدرسة) ؟ ٠ = لا ١ = نعم

F. هل درست اللغة العربية من قبل ؟ ٠ = لا ١ = نعم

G. ما هي لغتك الأصلية ؟ ٠ = العربية ١ = الانجليزية ٢ = الفرنسية ٣ = الالمانية  
٤ = اليابانية ٥ = الروسية ٦ = الاسبانية ٧ = لغة أخرى

H. ما وظيفتك ؟ ٠ = مدرس ١ = طالب

I. ما هو موضوع مؤهلك الأخير ؟

٠ = الزراعة ١ = علم الانسان ٢ = تعليم وتربية

٣ = ESL ٤ = التاريخ ٥ = لغات/ آداب

٦ = العلم السياسي ٧ = علم الاجتماع ٨ = دراسات طبية

٩ = الموسيقى ١٠ = موضوع آخر

أ = أوافق بشدة . ب = أوافق . ج = لا أعرف . د = لا أوافق . هـ = لا أوافق بشدة .

١- من الأسهل للأطفال تعلّم لغة أجنبية أكثر من الكبار . ( أ . ب . ج . د . هـ )

٢- ولد بعض الناس بموهبة خاصة تساعدهم على تعلم لغات أجنبية . ( أ . ب . ج . د . هـ )

٣- بعض اللغات أسهل من اللغات الأخرى . ( أ . ب . ج . د . هـ )

٤- اللغة التي أحاول أن أدرّسها :

أ = صعبة جداً ب = صعبة ج = متوسطة د = سهلة هـ = سهلة جداً ( أ . ب . ج . د . هـ )

- ٥- اللغة التي أحاول أن أدرسها تشبه في قواعدها لغتي الرسمية . ( أ. ب. ج. د. هـ )
- ٦- أعتقد بأنني سأتمكن من تدريس طلابي ليتحدثوا اللغة العربية بشكل جيد . ( أ. ب. ج. د. هـ )
- ٧- من الممكن أن نتكلم اللغة الاجنبية بنطق سليم . ( أ. ب. ج. د. هـ )
- ٨- من الضروري أن نعرف الثقافة الاجنبية لكي نتكلم اللغة الاجنبية . ( أ. ب. ج. د. هـ )
- ٩- لا تتكلم لغة أجنبية حتى تجيدها بشكل صحيح . ( أ. ب. ج. د. هـ )
- ١٠- من الاسهل لأي شخص يتكلم لغة أجنبية أن يعرف لغات أخرى . ( أ. ب. ج. د. هـ )
- ١١- من الافضل أن الطالب يدرس لغة أجنبية في بلدها . ( أ. ب. ج. د. هـ )
- ١٢- إذا سمعت شخصاً ما يتكلم اللغة التي أحاول أن أدرسها ، أحاول أن أسرع إليه وأبدأ بممارسة اللغة معه . ( أ. ب. ج. د. هـ )
- ١٣- ليست مشكلة أن تخمن إذا لم تعرف الكلمة الصحيحة في اللغة الاجنبية . ( أ. ب. ج. د. هـ )
- ١٤- إذا قضى شخص ما ساعة واحدة في اليوم في دراسة اللغة ، كم من الوقت يجب حتى يتحدث اللغة بطلاقة . ( أ. ب. ج. د. هـ )

أ = أقل من سنة . ب = ١-٢ سنتين . ج = ٣-٥ سنوات . د = ٥-١٠ سنوات . هـ = هذه الطريقة مستحيلة .

- أ = أوافق بشدة . ب = أوافق . ج = لا أعرف . د = لا أوافق . هـ = لا أوافق بشدة .
- ١٥- عندي استعداد لتعلم لغة أجنبية . ( أ. ب. ج. د. هـ )
- ١٦- المفردات هي الجزء الأهم في تعلم لغة أجنبية . ( أ. ب. ج. د. هـ )
- ١٧- التكرار والتدريب مهم جداً . ( أ. ب. ج. د. هـ )
- ١٨- أشعر بخجل عندما أتكلم لغات أجنبية أمام الناس . ( أ. ب. ج. د. هـ )
- ١٩- إذا تم التجاوز عن الخطأ في البداية فإنه من الصعب تصحيحه مستقبلاً . ( أ. ب. ج. د. هـ )
- ٢٠- القواعد هي الجزء الأهم في تعلم لغات أجنبية . ( أ. ب. ج. د. هـ )

- ٢١- من المهم أن نتدرّب في معمل اللغة .  
 ( أ. ب. ج. د. هـ )
- ٢٢- النساء أحسن من الرجال في تعلّم اللغات الأجنبية .  
 ( أ. ب. ج. د. هـ )
- ٢٣- إذا كنت تتكلّم لغة أجنبية جيداً فإن فرص استخدامها ستكون كثيرة .  
 ( أ. ب. ج. د. هـ )
- ٢٤- من السهل أن نتكلّم لغة أجنبية أكثر من أن نفهمها .  
 ( أ. ب. ج. د. هـ )
- ٢٥- تعلّم لغة أجنبية يختلف عن تعلّم موضوعات أخرى في مدرسة .  
 ( أ. ب. ج. د. هـ )
- ٢٦- الترجمة إلى لغتي الرسمية هي الجزء الأهم في تعلّم لغة أجنبية .  
 ( أ. ب. ج. د. هـ )
- ٢٧- إن تعلّمت لغة أجنبية بشكل جيد فإنها تساعدني في الحصول على وظيفة جيدة .  
 ( أ. ب. ج. د. هـ )
- ٢٨- من الأسهل أن نقرأ أو نكتب اللغة العربية أكثر من تكلمها أو فهمها .  
 ( أ. ب. ج. د. هـ )
- ٢٩- الناس الماهرون في الرياضيات والعلوم ليسوا ماهرين في تعلّم لغة أجنبية .  
 ( أ. ب. ج. د. هـ )
- ٣٠- الناس في بلدي يعتقدون أنه من المهم أن نتكلّم لغة أجنبية .  
 ( أ. ب. ج. د. هـ )
- ٣١- أريد أن أتعلّم لغة أجنبية لكي أقابل الناطقين بها .  
 ( أ. ب. ج. د. هـ )
- ٣٢- الناس الذين يتكلّمون أكثر من لغة واحدة بشكل جيد أذكاء جداً .  
 ( أ. ب. ج. د. هـ )
- ٣٣- الناس في بلدي جيّدون جداً في تعلّم لغة أجنبية .  
 ( أ. ب. ج. د. هـ )
- ٣٤- كل واحد يستطيع أن يتكلّم لغة أجنبية .  
 ( أ. ب. ج. د. هـ )
- ٣٥- من الضروري أن نعرف كل الكلمات لكي نقرأ أشياء في لغة أجنبية .  
 ( أ. ب. ج. د. هـ )
- ٣٦- من الضروري أن نعرف كل الكلمات لكي نستمع إلى أشياء في لغة أجنبية .  
 ( أ. ب. ج. د. هـ )
- ٣٧- من الأسهل أن نقرأ ونفهم لغة أجنبية أكثر من تكلمها وكتابتها .  
 ( أ. ب. ج. د. هـ )

أريد أن أدرس لغة أجنبية .....

- ٣٨- لأن عندي أجداد تكلموا هذه اللغة .  
 ( أ. ب. ج. د. هـ )
- ٣٩- لأنها تساعدني بطريقة رسمية .  
 ( أ. ب. ج. د. هـ )
- ٤٠- لأنني أريد أن أفهم ثقافة الناس الذين يتكلمون اللغة الأجنبية في بلد اللغة .  
 ( أ. ب. ج. د. هـ )
- ٤١- لأنني أريد أن أدرس نظام سياسة البلد أو نظام اقتصادها .  
 ( أ. ب. ج. د. هـ )
- ٤٢- لأنني أحتاج أن أدرس لغة أجنبية لكي أخرج .  
 ( أ. ب. ج. د. هـ )

- ٤٣- لأنني أتاھل لمنحة دراسية والمال مخصص لدراستي . ( أ. ب. ج. د. هـ )
- ٤٤- لأن عندي أصدقاء أو أقرباء يتكلمونها . ( أ. ب. ج. د. هـ )
- ٤٥- لأن مستوى التدريس في اللغات الأجنبية جيد . ( أ. ب. ج. د. هـ )
- ٤٦- لأنني أنوي أن أسافر إلى بلد هذه اللغة . ( أ. ب. ج. د. هـ )
- ٤٧- لأن هدفي الأهم في تعلّم لغة أجنبية هو أن أتمكن من تطوير نفسي في :  
 أ- القراءة والكتابة .  
 ب- الاشتراك في محادثات قصيرة وبسيطة عن موضوعات غير رسمية .  
 ج- الاشتراك في محادثات رسمية .  
 د- الظهور كناطق بهذه اللغة أو مترجم لها .  
 هـ- فهم ثقافة الناس الذين يتكلمون هذه اللغة . ( أ. ب. ج. د. هـ )



## Appendix C

Table 1 Majority Responses for Students at the VLC 1996

<u>Statement</u>	<u>Choice</u>	<u>n</u>	<u>%</u>	<u>Mean</u>	<u>SD</u>
11. Better to learn FL in country	strongly agree	20	74.1	1.26	.45
17. It is important to repeat and practice	strongly agree	16	59.3	1.41	.50
40. Interested in culture of the FL people	strongly agree	16	59.3	1.44	.58
1. Children learn a FL easier than adults	strongly agree	16	59.3	1.48	.07
46. Plan to travel to country where FL spoken	strongly agree	15	55.6	1.67	1.00
6. I will learn to speak this FL well	agree	16	59.3	2.04	.65
25. Learning a FL differs from other subjects	agree	16	59.3	2.04	.98
31. Learning a FL to know its speakers better	agree	15	55.6	1.78	.64
12. If heard language, would speak it	agree	14	51.9	1.96	.71
23. Speaking well will bring opportunities	agree	14	51.9	2.15	.91
36. To listen in FL, must know all the words	disagree	16	59.3	4.33	.55
35. To read in a FL, must know all the words	disagree	15	57.7	4.23	.71
20. Learning FL is learning grammar	disagree	16	61.5	3.85	.61
9. Do not speak FL until correct	disagree	18	69.2	4.69	.47
38. Distant ancestors knew this FL	strongly disagree	20	74.1	4.81	1.12
42. FL requirement for graduation	strongly disagree	15	60.0	4.20	1.26
43. FL necessary for fellowship	strongly disagree	14	53.8	4.08	1.23

N=27

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Table 2 Majority Responses for Teachers at the YLC 1996

	<u>Statement</u>	<u>Choice</u>	<u>n</u>	<u>%</u>	<u>Mean</u>	<u>SD</u>
11.	Better to learn FL in country	strongly agree	8	80.0	1.20	.42
17.	It is important to repeat and practice	strongly agree	8	80.0	1.20	.42
1.	Children learn a FL easier than adults	strongly agree	8	80.0	1.20	.42
3.	Some FL easier to learn than other	agree	6	60.0	1.90	.88
5.	This FL is structured the same as English	agree	5	55.6	2.56	1.13
6.	I will learn to speak this FL well	agree	8	80.0	1.80	.42
7.	Speak with an excellent accent	agree	8	80.0	2.20	1.03
25.	Learning a FL differs from other subjects	agree	6	60.0	1.90	.88
12.	If heard language, would speak it	agree	6	60.0	1.90	.88
13.	Guessing is OK	agree	5	55.6	1.89	.93
15.	I have a FL aptitude	agree	6	60.0	1.60	.52
19.	Mistakes are hard to rid later	agree	6	60.0	2.20	1.03
20.	Learning FL is learning grammar	agree	6	60.0	2.80	1.14
21.	Practice in language lab. is necessary	agree	7	70.0	2.30	.95
22.	Women better FL learners than men	agree	6	60.0	2.80	1.03
23.	Speaking well will bring opportunities	agree	6	60.0	1.60	.52
30.	My country's people think FL is important	agree	8	80.0	2.10	.74
39.	FL will be helpful professionally	agree	5	55.6	2.11	.79
40.	Interested in culture of people	agree	6	60.0	1.60	.52
36.	To listen in FL, must know all the words	disagree	8	80.0	4.00	.47
35.	To read in a FL, must know all the words	disagree	7	77.8	4.00	.50

N=10



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